

[a porous] two adhesive resin [layer which] layers having through holes, wherein each layer bonds said positive electrode active material layer and said negative electrode active material layer, respectively, to said separator and keeps said electrolytic solution to mutually connect said positive electrode, separator and negative electrode electrically.

2. (Amended) The lithium ion secondary ^{battery} according to claim 1 wherein [hole ratio of] said [porous] adhesive resin [layer] layers each have a ratio of total through hole space to space of said layer that is equal to or larger than that of the separator.

3. (Amended) The lithium ion secondary battery according to claim 2 wherein [hole] said ratio [of said porous adhesive resin layer] is more than 35%.--

Claim 8, line 21, insert --having through holes-- after "layers".

Claim 14, line 1, delete "the porous" and replace with --each--;

last line, delete "porous".

DISCUSSION OF THE AMENDMENT

Claim 1 has been amended by reciting the adhesive resin layer as one --having through holes--, rather than simply as one that is "porous", as supported in the specification at, for example, page 10, lines 24-25, and item "12" in Figure 1 of the specification. Claim 1 has been further amended to make explicit what was at least implicit, i.e., that there are two adhesive resin layers.

Claims 2 and 3 have been amended to further specify the meaning of "hole ratio" and by providing proper antecedent basis.

Claim 8 has been amended to be consistent with the amendment to Claim 1.

Claim 14 has been amended by deleting the term "porous", and thus to be consistent with the amendment to Claim 1.